

FIG. 4
(PRIOR ART)

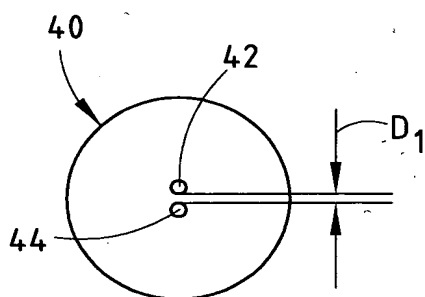


FIG. 4A
(PRIOR ART)

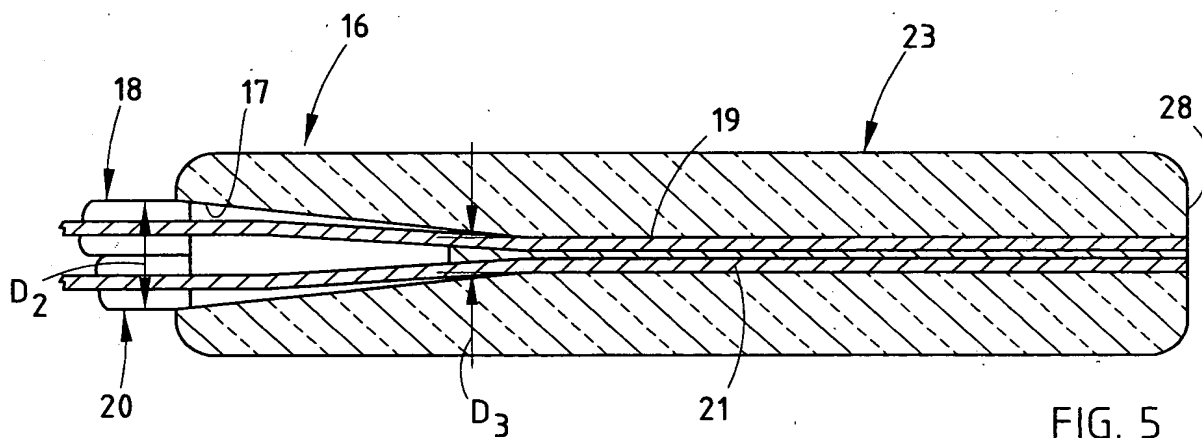


FIG. 5

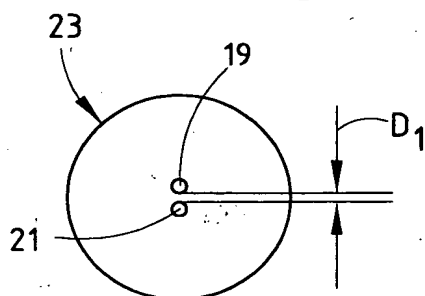
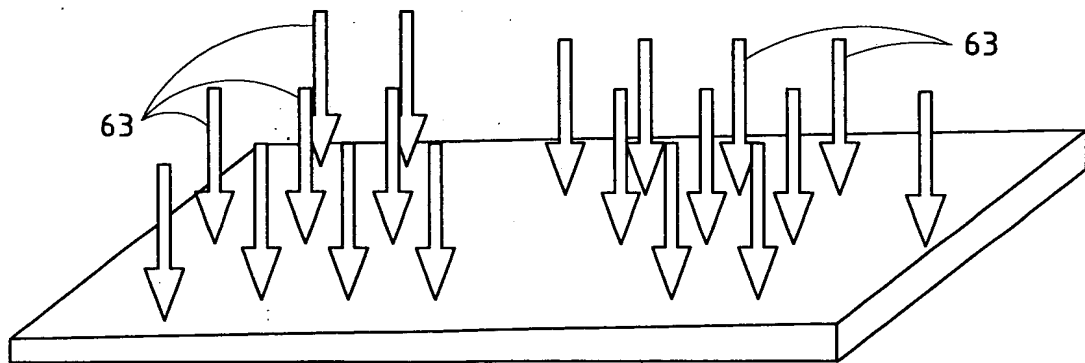
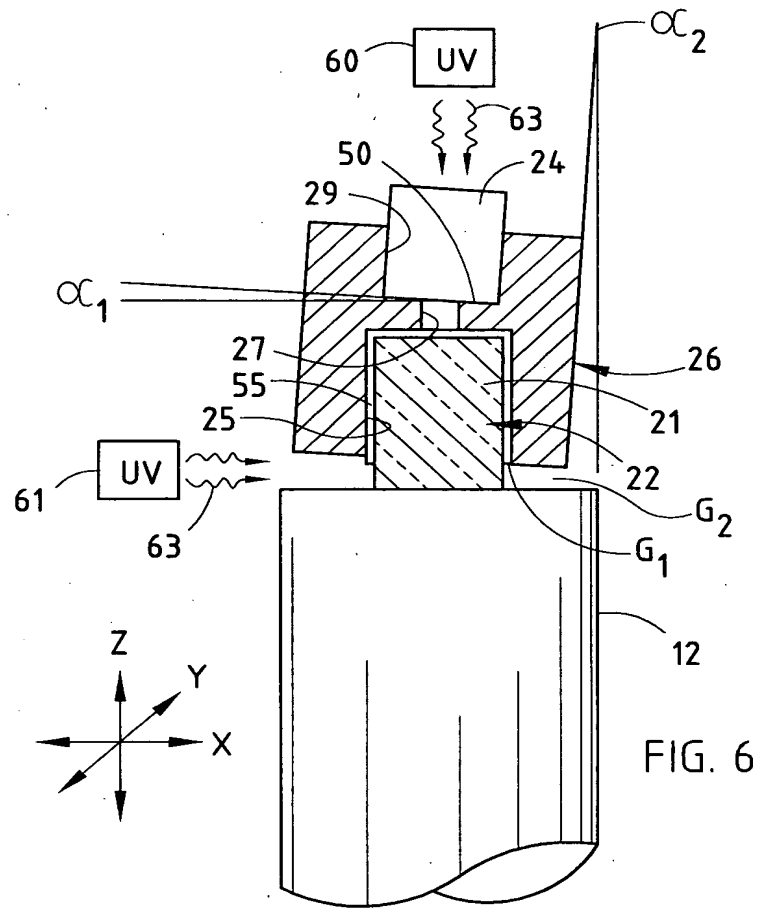


FIG. 5A



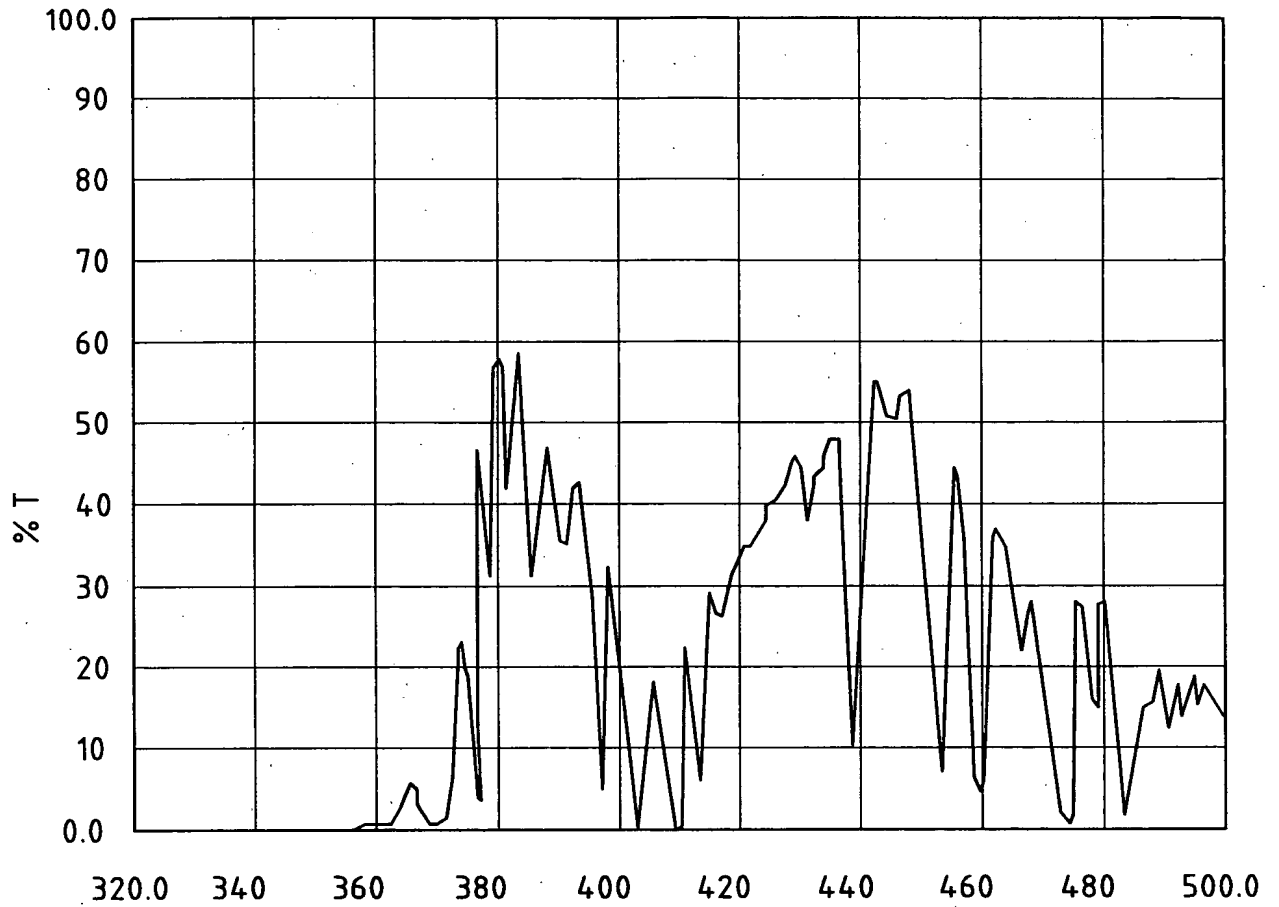


FIG. 8

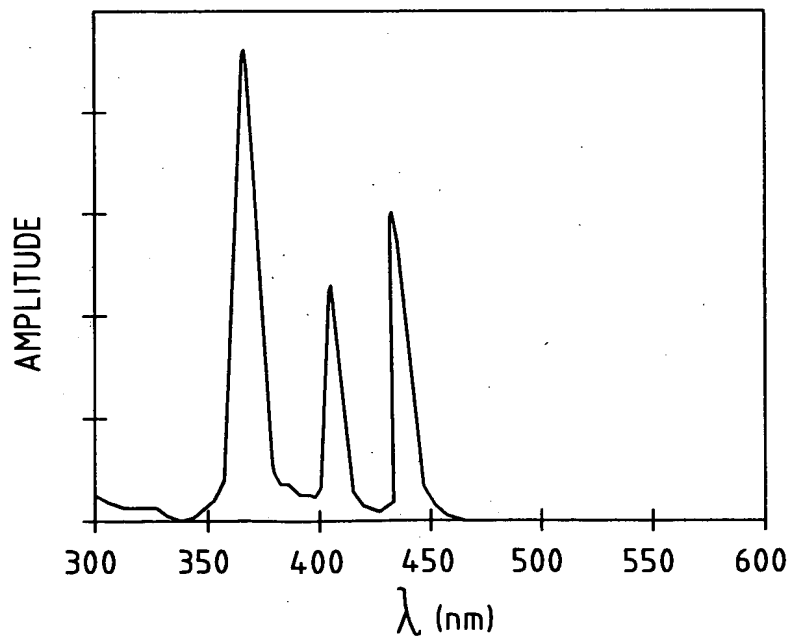


FIG. 9

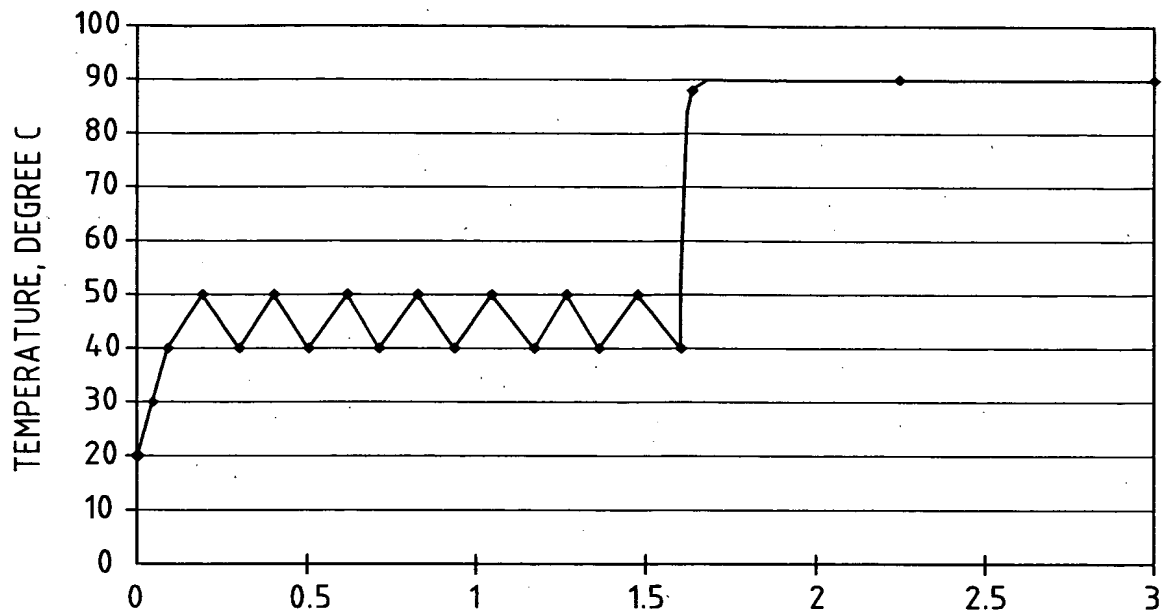


FIG. 10

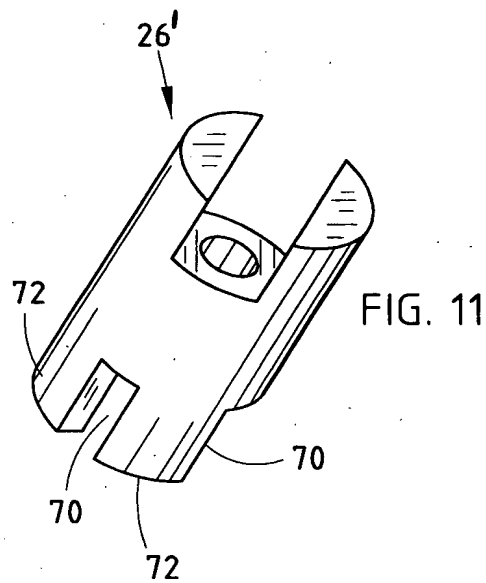


FIG. 11

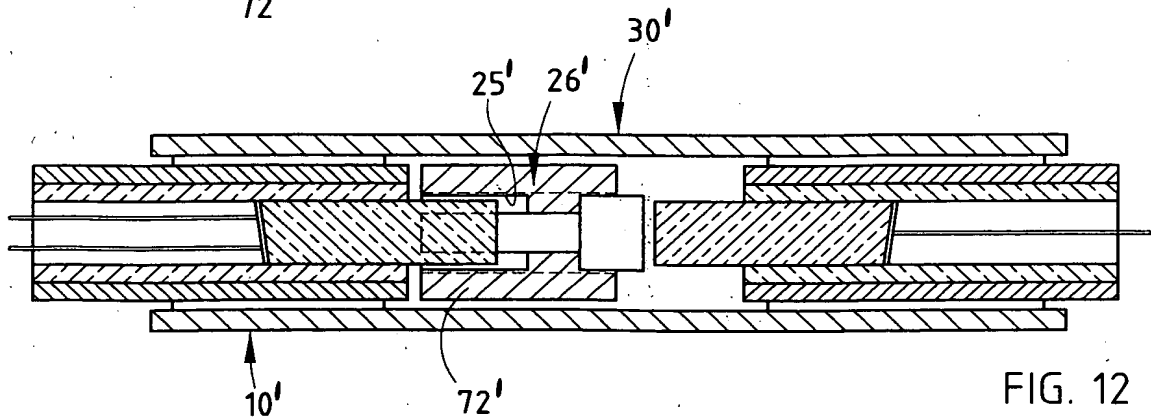


FIG. 12

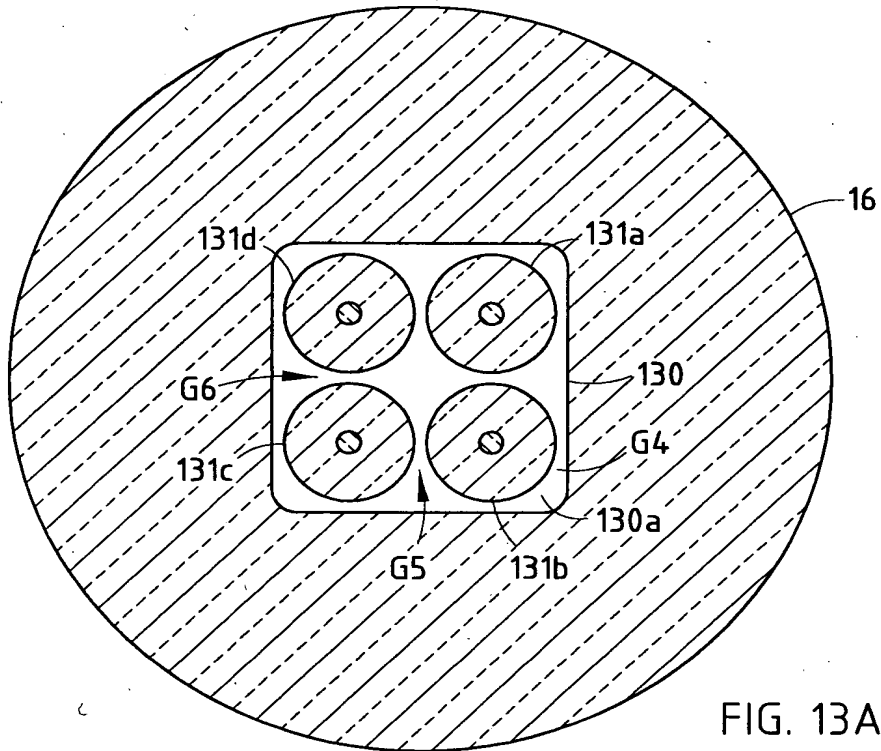


FIG. 13A

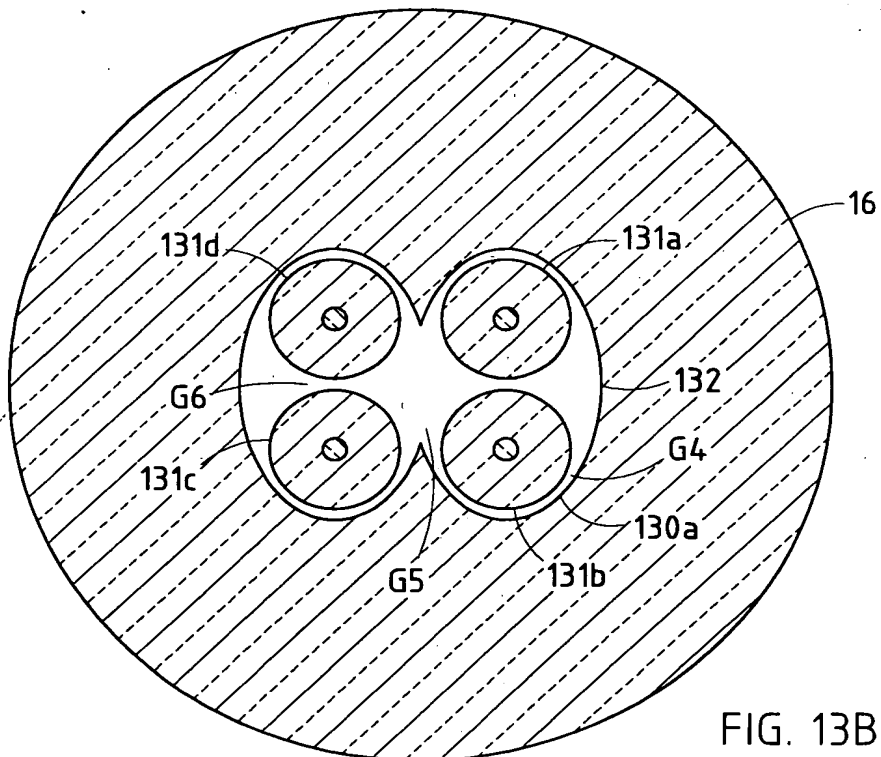
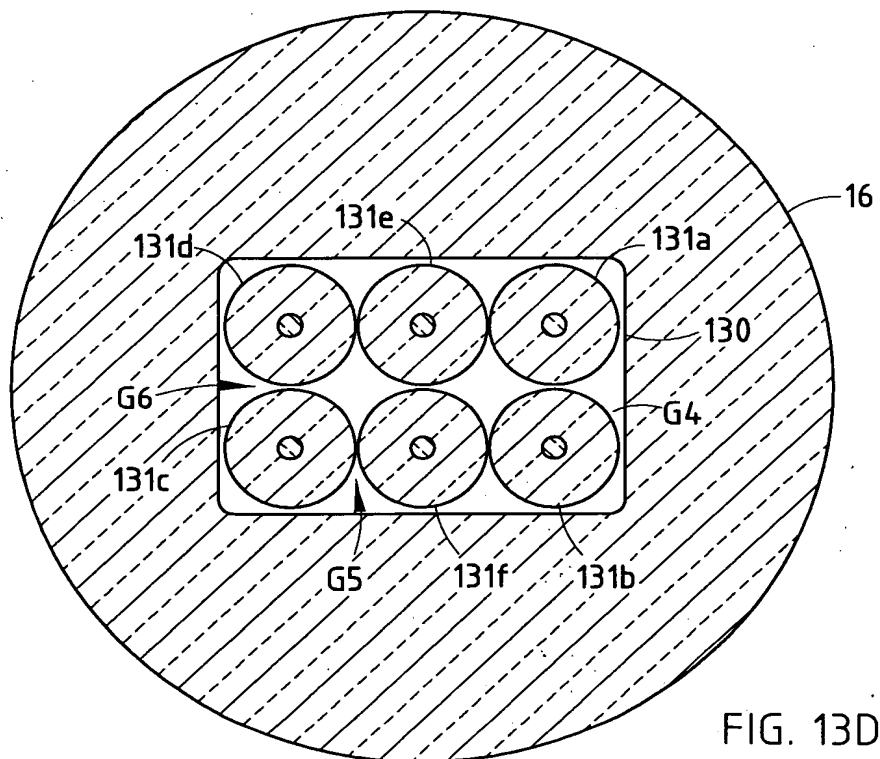
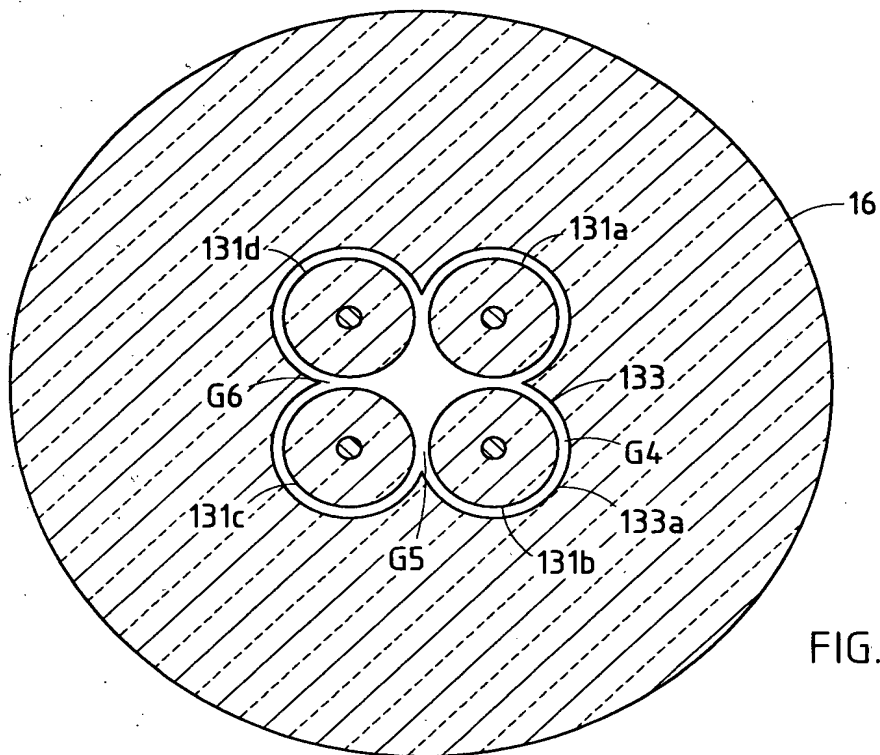
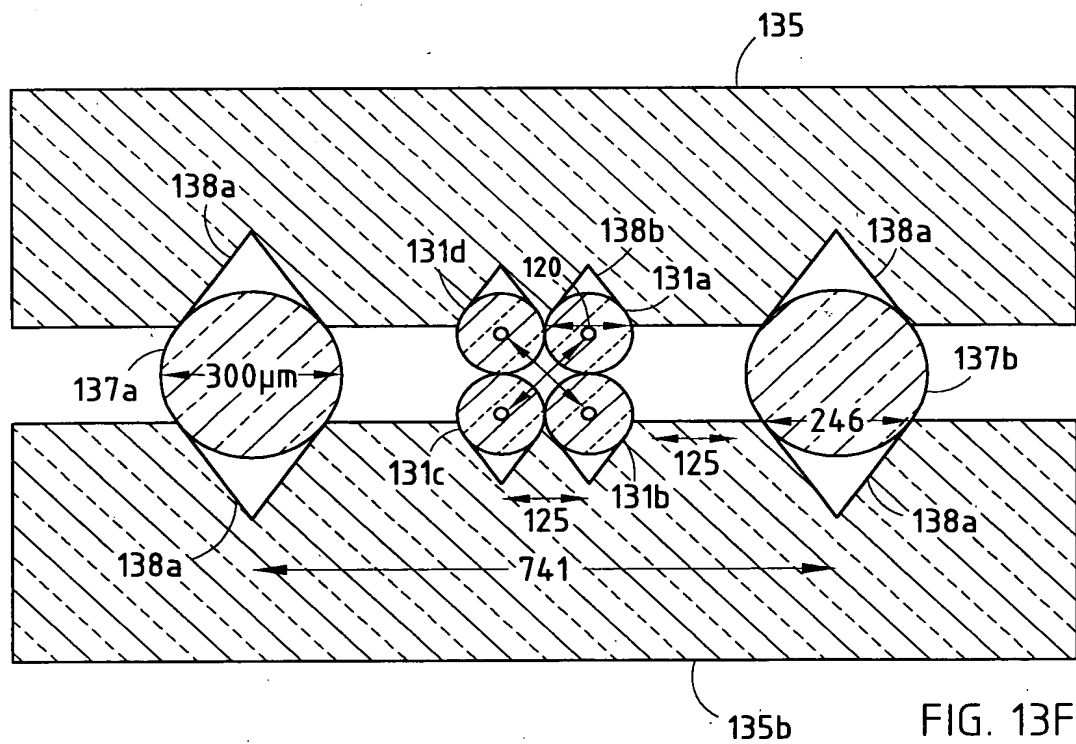
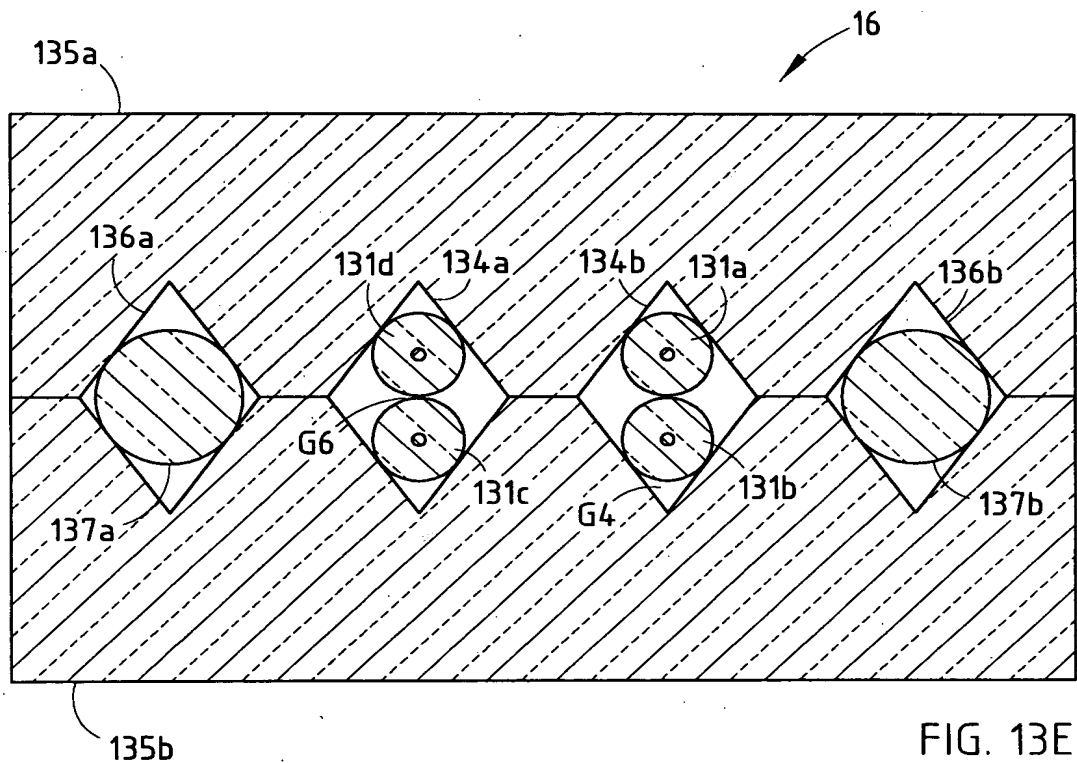


FIG. 13B





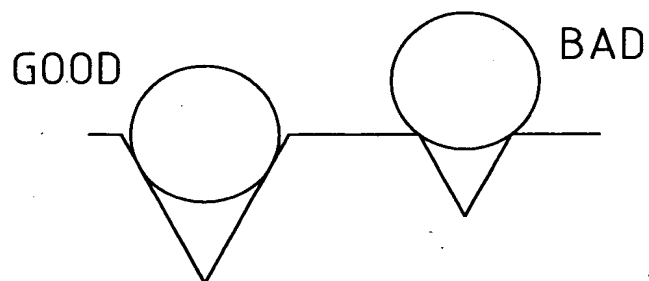
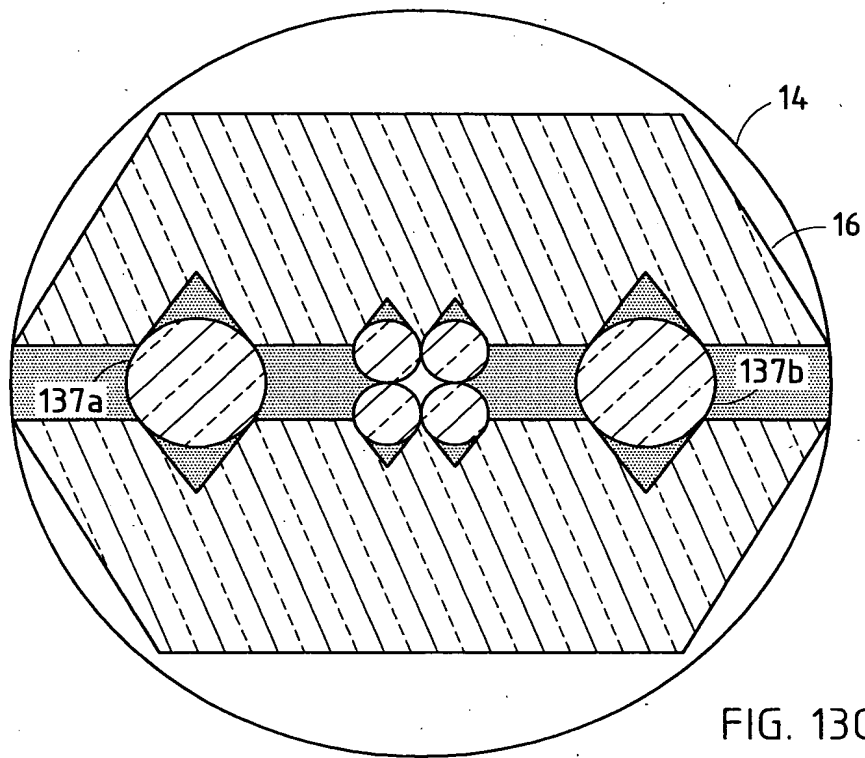
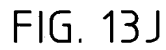
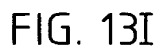
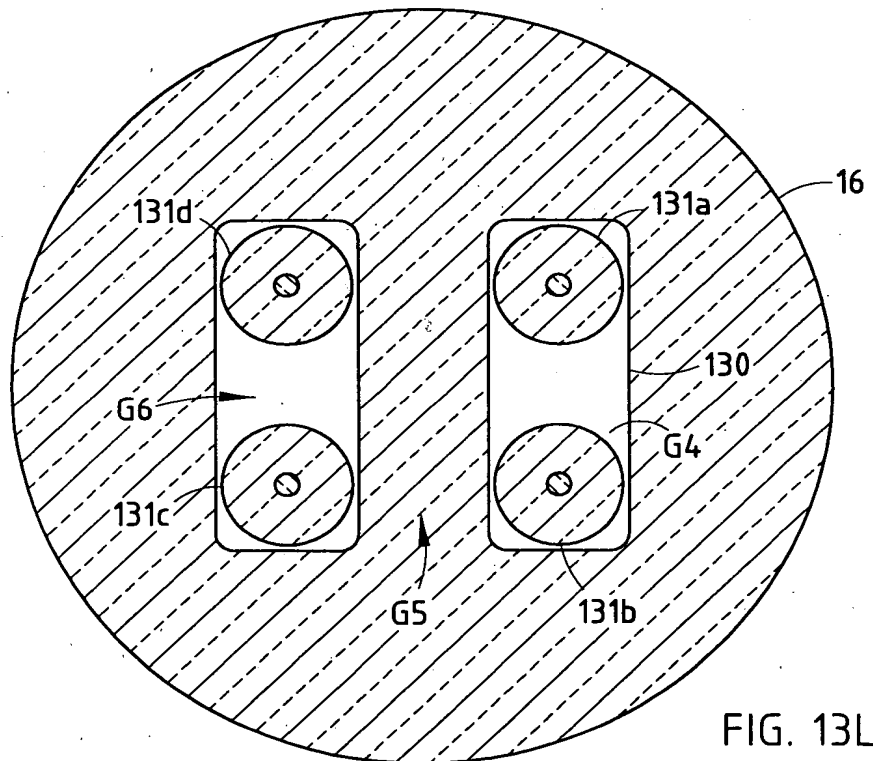
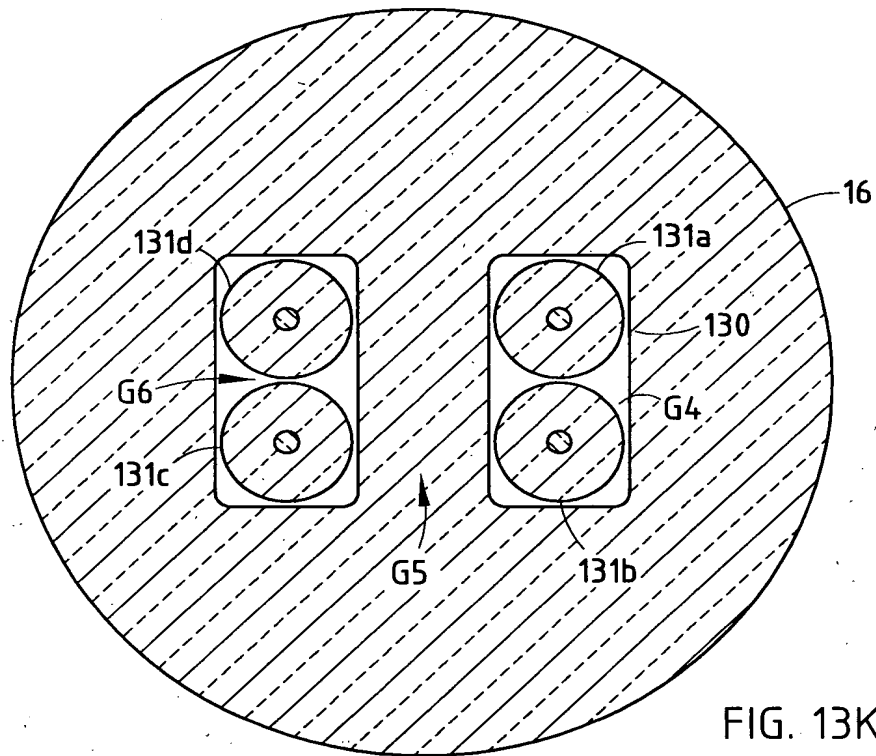
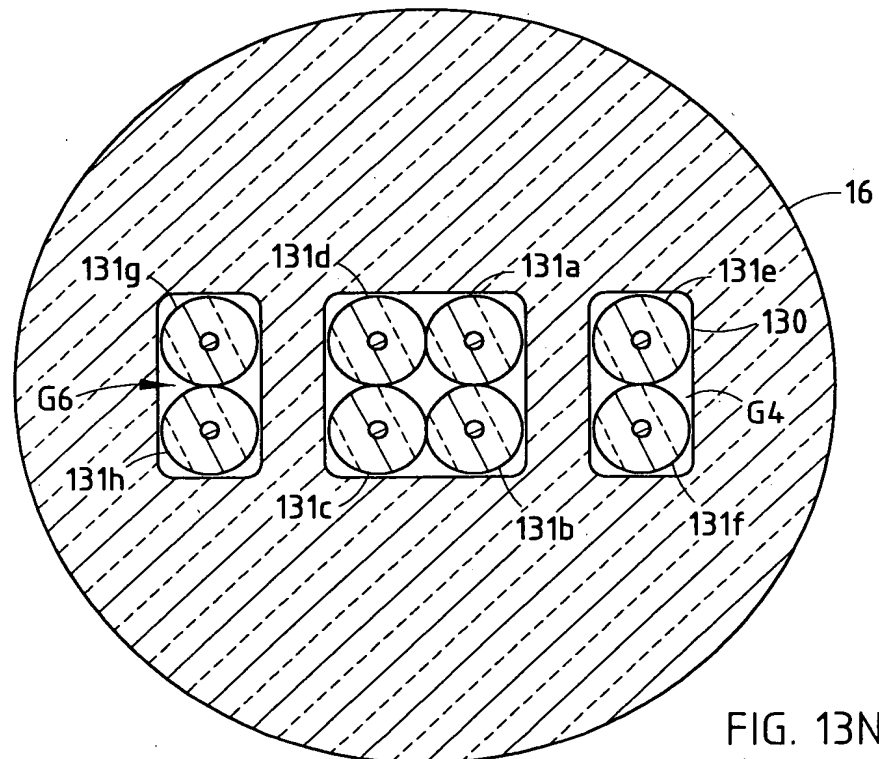
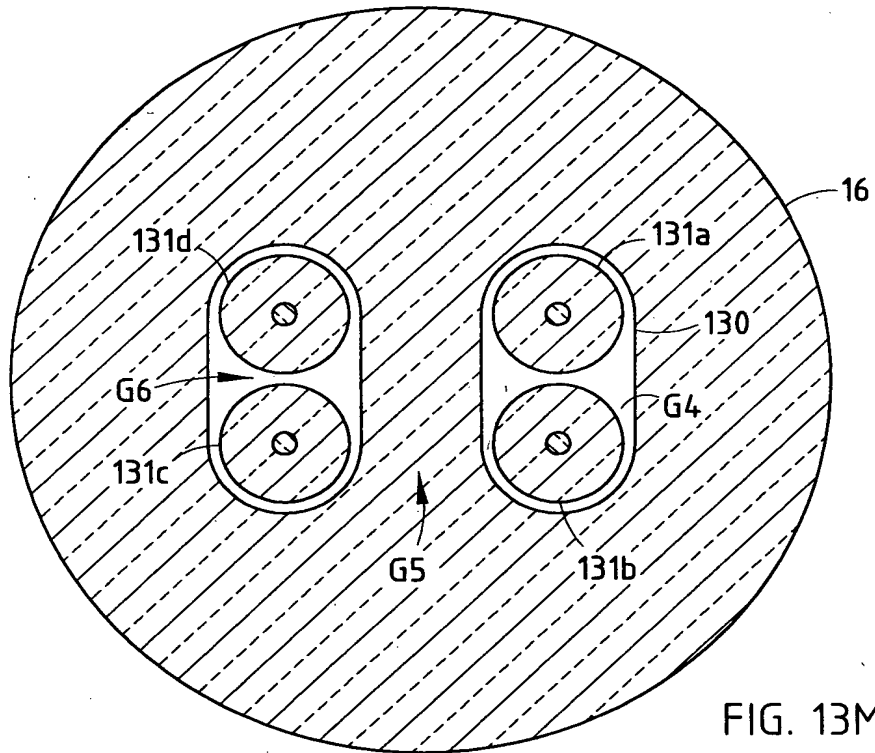


FIG. 13H







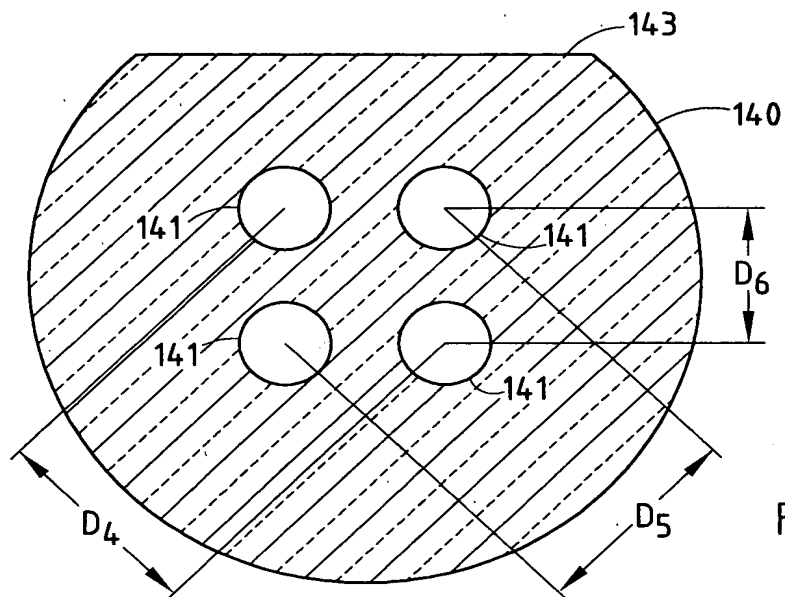


FIG. 14A

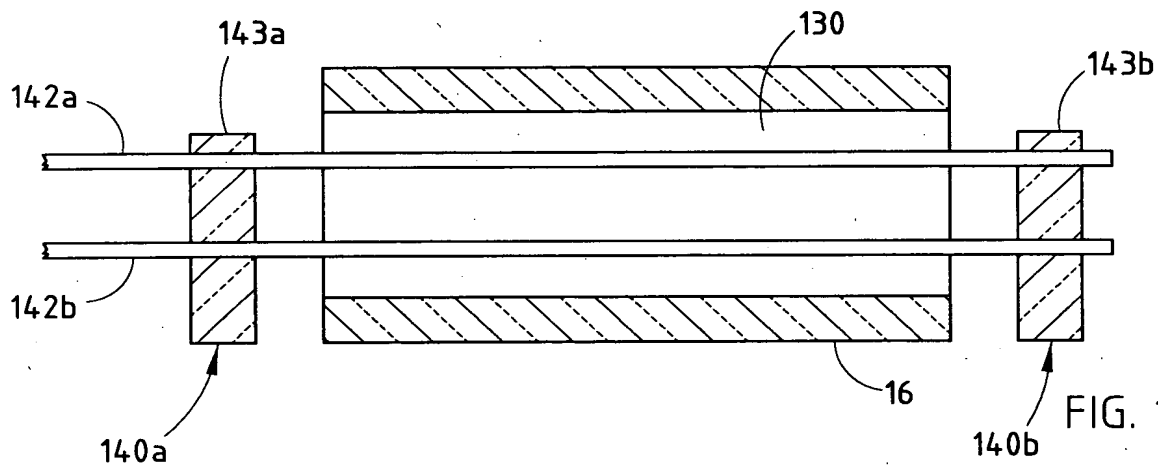


FIG. 14B

FERRULE SD	COLLIMATOR AOI	FILTER AOI RANGE
125	1.84	1.800 1.866
129	1.91	1.866 1.930
134	1.97	1.930 1.992
138	2.03	1.992 2.052
142	2.09	2.052 2.111
146	2.15	2.111 2.167
149	2.21	2.167 2.223
.	.	.
.	.	.
.	.	.

FIG. 15

LEGEND	
I	- INPUT
R	- REFLECTED
T	- TRANSMITTED

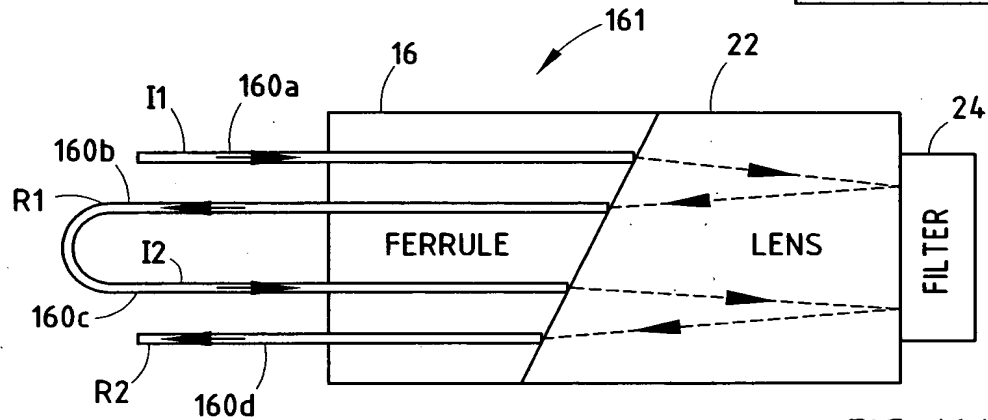


FIG. 16A

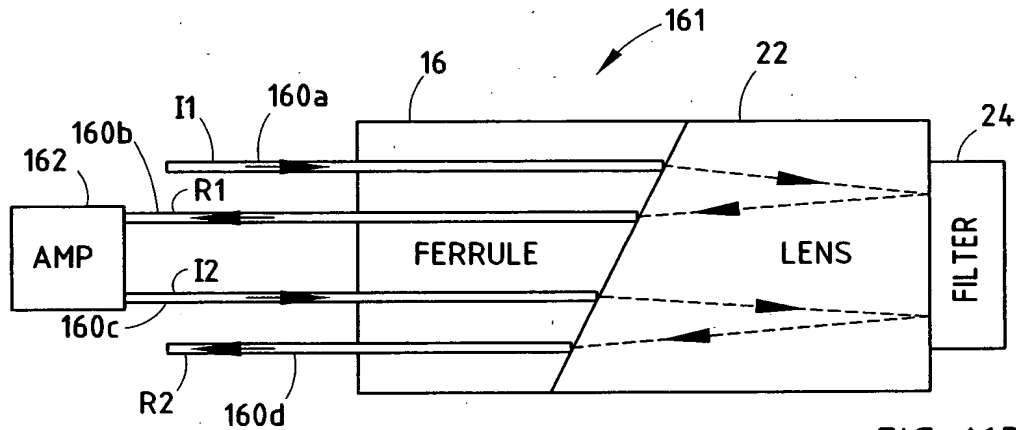


FIG. 16B

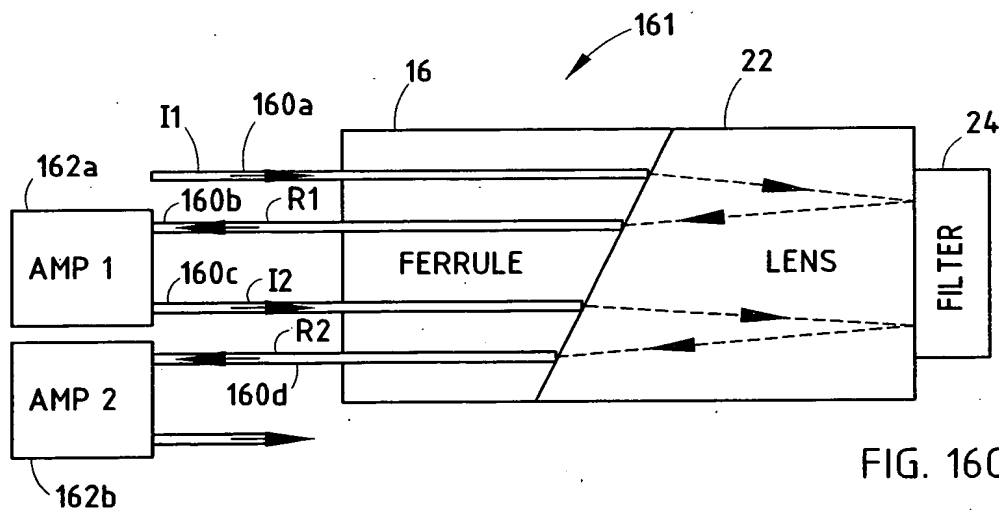
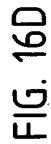


FIG. 16C



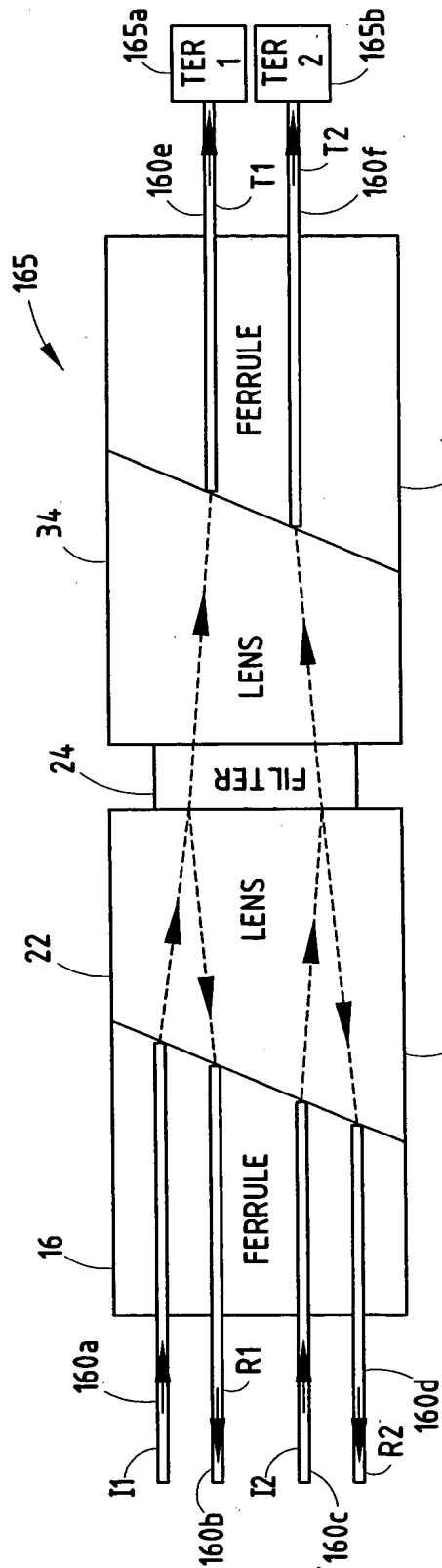


FIG. 16F

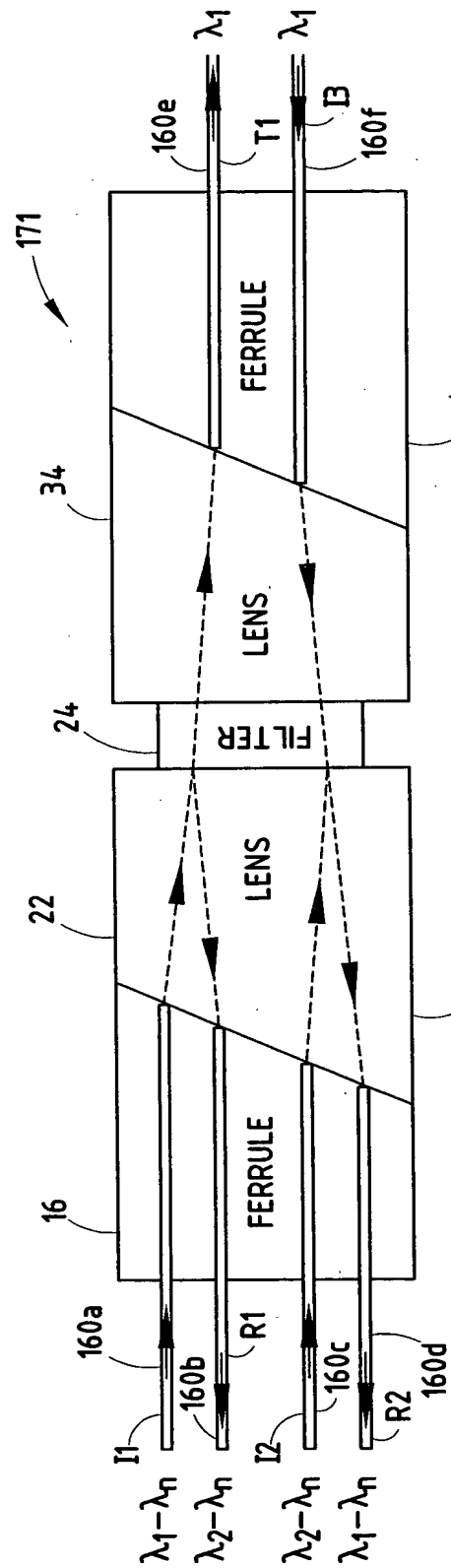
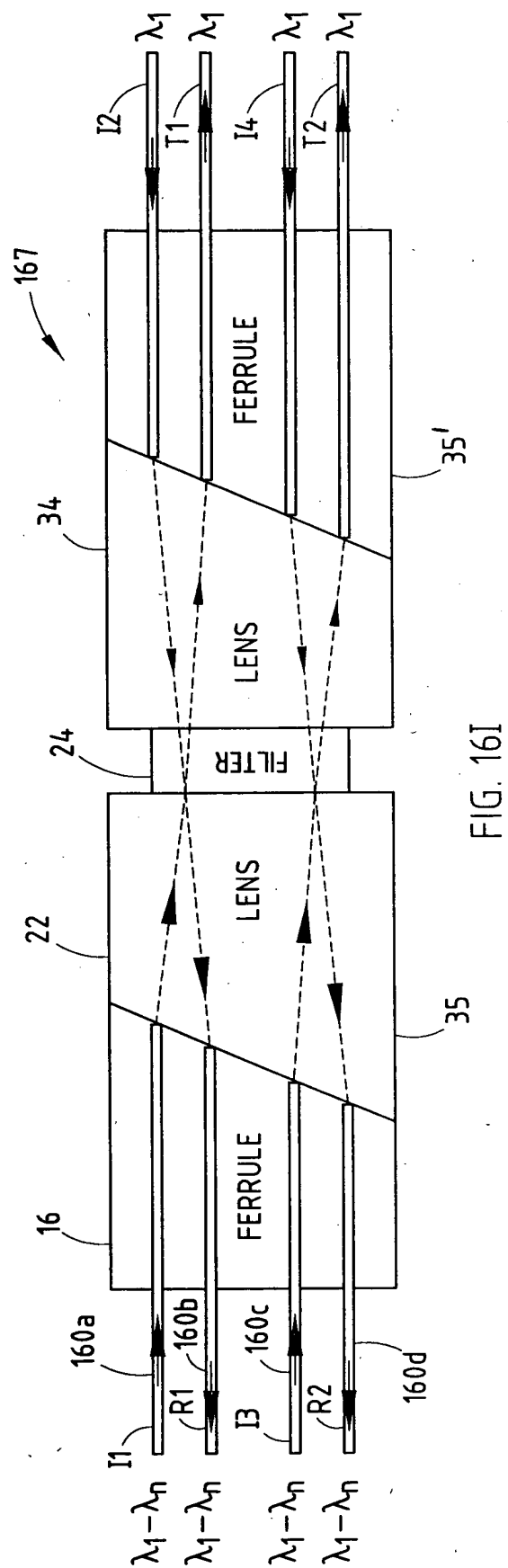
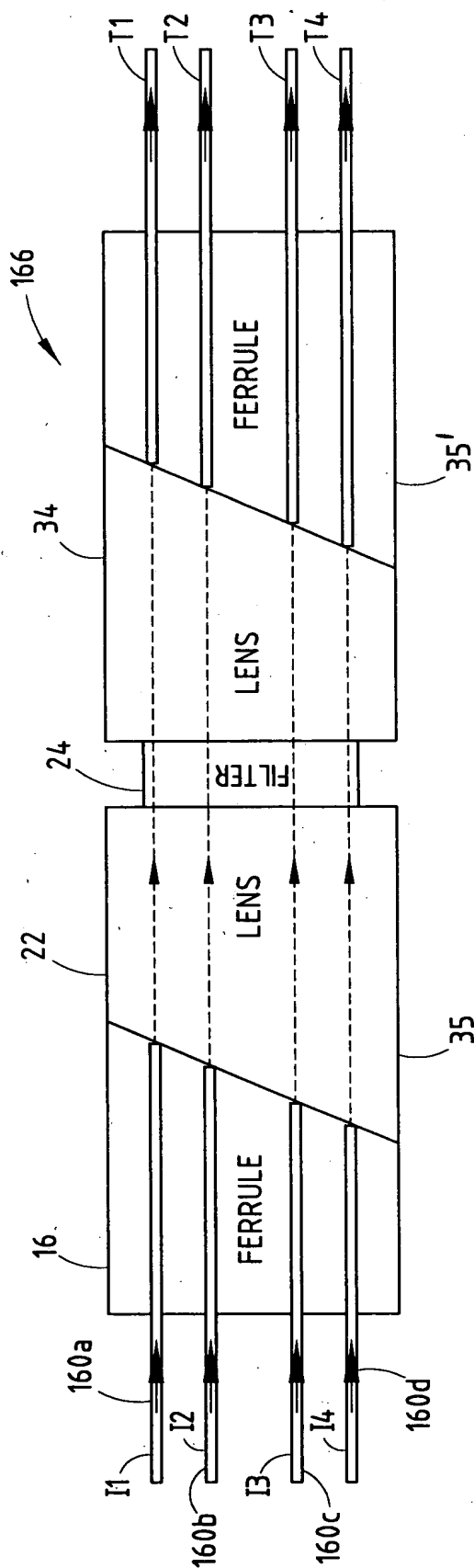


FIG. 16G



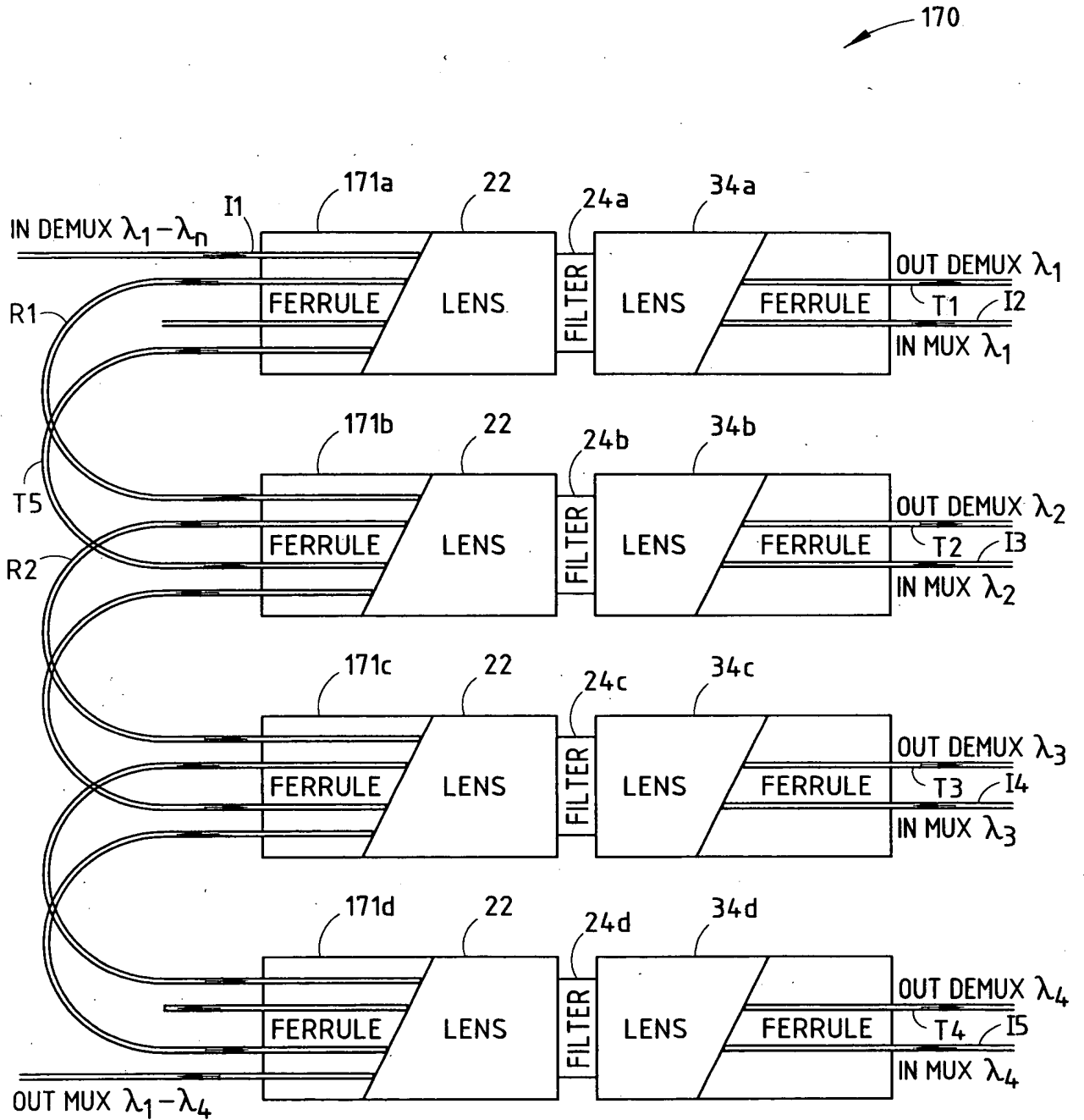


FIG. 17